

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Ref #
1	BRS	16	250/492.1 and overlay adj error and defect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 13:29			S2
2	BRS	15	S2 and layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 13:33			S3
3	BRS	1	250/492.1 and buried adj defect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 13:36			S1
4	BRS	1	250/492.1 and buried adj feature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 13:36			S5
5	BRS	26	("5401972").URPN.	USPAT	2006/07/19 13:49			S6
6	BRS	0	S6 and burie adj feature	USPAT	2006/07/19 13:50			S7
7	BRS	2	S6 and buried adj feature	USPAT	2006/07/19 13:50			S8
8	BRS	13	S6 and feature near5 layer	USPAT	2006/07/19 13:51			S9

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Error Ref #
9	BRS	1	shur-dimetry.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 13:53			S4
10	BRS	2	"6,162,621".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 13:54			S10
11	BRS	910	overlay near5 target	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 14:17			S11
12	BRS	833	overlay adj pattern	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 14:19			S12
13	BRS	14	S12 and lower near5 feature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 14:21			S13

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Error Ref #
14	BRS	5	S13 and electron adj beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 14:23			S14
15	BRS	0	S15 and feature near5 beneath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 14:26			S16
16	BRS	4	S15 and feature near5 lower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 14:28			S17
17	BRS	0	S15 and feature near5 buried	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 14:29			S18
18	BRS	5	S15 and lower adj layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 14:29			S19

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Error Ref #
19	BRS	7	S15 and second adj layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 14:29			S20
20	BRS	1	"5757507".PN.	USPAT; USOCR	2006/07/19 14:35			S21
21	BRS	63	("5757507").URPN.	USPAT	2006/07/19 14:37			S22
22	BRS	36	metrology and electron adj beam and overlay adj pattern and overlay adj error	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 14:38			S15
23	BRS	0	S22 and scatter\$4 near5 electron	USPAT	2006/07/19 14:38			S23
24	BRS	8	("4886974"   "5329354"   "5657129"   "5674650"   "5680200"   "5682243"   "5684595"   "5734594").PN.	US-PGPUB; USPAT; USOCR	2006/07/19 14:55			S25
25	BRS	16	("6064486").URPN.	USPAT	2006/07/19 14:59			S26
26	BRS	8	S26 and electron adj beam	USPAT	2006/07/19 14:59			S27
27	BRS	5	metrology and electron adj beam and overlay adj error and scatter\$4 near5 electron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 15:01			S24

	Type	Hits	Search Text	DBs	Time Stamp	Co mm ent s	Err or Def init on	Err ors #	Ref #
28	BRS	226	electron adj beam and overlay adj error and alignment adj mark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 15:02				S28
29	BRS	41	S28 and scatter\$4 and reflect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/19 15:02				S29
30	BRS	21	overlay adj error and scatter\$4 near5 electron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 07:47				S32
31	BRS	3	250/492.1 and overlay adj error and scatter\$4 near5 electron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 07:48				S33
32	BRS	2	S35 and angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 07:51				S36

	Type	Hits	Search Text	DBs	Time Stamp	Comm ent s	Err or Def initia tion	Err ors	Ref #
33	BRS	7	(US-20050186509-\$ or US-20050136340-\$ or US-20040239934-\$ or US-20040013954-\$).did. or (US-6064486-\$ or US-6043496-\$ or US-5734594-\$).did.	US-PGPUB; USPAT	2006/07/20 08:18				S35
34	BRS	1	"6788275".pn.	US-PGPUB; USPAT	2006/07/20 08:19				S37
35	BRS	1	"6778275".pn.	US-PGPUB; USPAT	2006/07/20 08:19				S38
36	BRS	10	(US-20050186509-\$ or US-20050136340-\$ or US-20040239934-\$ or US-20040013954-\$ or US-20040095565-\$ or US-20050089773-\$).did. or (US-6064486-\$ or US-6043496-\$ or US-5734594-\$ or US-6778275-\$).did.	US-PGPUB; USPAT	2006/07/20 08:54				S39
37	BRS	3	S39 and charg\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 08:55				S40
38	BRS	42	S30 and scatter\$4 and reflect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 08:56				S31
39	BRS	1	S30 and surface adj charg\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 08:57				S41

	Type	Hits	Search Text	DBs	Time Stamp	Co mm ent s	Err or Def init on	Err ors	Ref #
40	BRS	34	S30 and charg\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 08:57				S42
41	BRS	228	electron adj beam and overlay adj error and alignment adj mark	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:08				S30
42	BRS	86	electron adj beam and inspect\$4 and pre adj charg\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:14				S43
43	BRS	0	S43 and "pre-charge\$4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:14				S44
44	BRS	44	S43 and "pre-charge"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:15				S45

	Type	Hits	Search Text	DBs	Time Stamp	Co mm ent s	Err or Def init on	Err Ref ers #
45	BRS	41	S45 and align\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:16			S46
46	BRS	6	S46 and overlay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:19			S47
47	BRS	2	"5,401,972".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:19			S48
48	BRS	14	S30 and scatter\$4 near5 angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:28			S34
49	BRS	473	S50 and scattering adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:47			S51



	Type	Hits	Search Text	DBs	Time Stamp	Co mm ent s	Err or Def init on	Err ors	Ref #
50	BRS	821	S50 not transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:47				S53
51	BRS	44	S51 and low adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:48				S52
52	BRS	85	S53 and low adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:48				S54
53	BRS	78	S54 not imprint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:48				S55
54	BRS	5	S43 and scatter\$4 near5 angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:50				S49

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error or Definition	Ref #
55	BRS	5	S55 and scatter\$4 near5 electron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:51			S56
56	BRS	1579	electron adj beam and scatter\$4 near5 angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 09:59			S50
57	BRS	1	S57 and detect\$4 near5 low adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 10:00			S58
58	BRS	18	S57 and detector and low adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 10:01			S59
59	BRS	5	S59 not bischel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 10:01			S60

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Error Ref #
60	BRS	459	electron adj beam and forward adj scatter\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 10:02			S57
61	BRS	5	electron adj beam and scatter\$4 and detector near5 low adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 10:07			S61
62	BRS	5	electron adj beam and reflect\$4 near5 electron and detector near5 low adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/07/20 10:07			S62